



# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO
09/497,120 02/03/2000		Masanori Yoshida	0879-0254P	7118
2292 75	590 04/05/2004		EXAMINER	
BIRCH STEW	VART KOLASCH &	HENN, TIMOTHY J		
PO BOX 747 FALLS CHURCH, VA 22040-0747			ART UNIT	PAPER NUMBER
TALLS CHOK	CH, VII 220-10 07-17		2612	6

DATE MAILED: 04/05/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	n No.	Applicant(s)			
Office Action Summary		09/497,12	0	YOSHIDA ET AL.			
		Examiner		Art Unit			
		Timothy J	Henn	2612			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
THE - Exte after - If the - If NO - Failt Any	MORTENED STATUTORY PERIOD FOR REF MAILING DATE OF THIS COMMUNICATION ensions of time may be available under the provisions of 37 CFR r SIX (6) MONTHS from the mailing date of this communication. The period for reply specified above is less than thirty (30) days, a report of the period for reply is specified above, the maximum statutory period to reply within the set or extended period for reply will, by state reply received by the Office later than three months after the mained patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no eve reply within the statu od will apply and wil tute, cause the appl	nt, however, may a reply be tin tory minimum of thirty (30) day I expire SIX (6) MONTHS from cation to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status							
1)⊠	Responsive to communication(s) filed on <u>03</u>	February 200	<u>00</u> .				
2a)□	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.						
3)□	, <del> _</del>						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
5)⊠							
Applicat	ion Papers						
<ul> <li>9) ☐ The specification is objected to by the Examiner.</li> <li>10) ☐ The drawing(s) filed on <u>03 February 2000</u> is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).</li> <li>11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.</li> </ul>							
Priority under 35 U.S.C. § 119							
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
Attachment(s)  1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)							
2) Notice 3) Infor	ce of References Cited (P10-692) ce of Draftsperson's Patent Drawing Review (PT0-948) rmation Disclosure Statement(s) (PT0-1449 or PT0/SB/0 er No(s)/Mail Date	08)	Paper No(s)/Mail D				

Art Unit: 2612

#### **DETAILED ACTION**

### Election/Restrictions

- 1. Applicant's election of Group I in Paper No. 5 is acknowledged. Because applicant did not distinctly and specifically point out any potential errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).
- Claims 7-11 are withdrawn from further consideration pursuant to 37 CFR
   1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made without traverse in Paper No. 5.

## Specification

3. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

## Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claim 6 is rejected under 35 U.S.C. 103(a) as being unpatentable over Parulski et al. (US 6,573,927) in view of Kodak DCS100 User Manual (Excerpts, Chapter 3). [claim 6]

•

Art Unit: 2612

6. In regard to claim 6, note that Parulski et al. discloses a digital camera which records an image of each frame captured by an imaging device and information of number of prints to be produced from each frame in a recording medium, said information being referred to when the image is printed (Column 3, Line 25 – Column 4, Line 8; Column 6, Lines 27-45), that has a display to display the image (Figure 1, Item 24). Therefore, it can be seen that Parulski et al. lacks a regenerating function of displaying only images for which at least one print is designated to be produced in accordance with the information relating of the prints on the display.

7. The Kodak DCS 100 digital camera includes a mode in which images are tagged and can later be recalled by pressing a "Find Tags" button to display the tagged images (Pages 3-24, 3-25). This allows a user to display images which have previously been tagged without having to view the non-tagged images. It would have been obvious to one of ordinary skill in the art at the time the invention was made to combine the tagged image display with the system of Parulski et al. of marking images which are to be printed by tagging them to allow a user to quickly review the images which have been marked to be printed without having to view the images which have not been marked for printing.

## Allowable Subject Matter

8. Claims 1-5 are allowed.

[claims 1-5]

Art Unit: 2612

9. The following is a statement of reasons for the indication of allowable subject matter: In regard to claims 1-5, the prior art does not teach or fairly suggest a system in which a property changing device changes the properties of image files of frames designated to for printing from a normal file property to a read-only file property in which images can only be read.

10. The office notes that although systems to mark images for printing (See Parulski et al.) and systems which mark images as read-only to prevent their accidental deletion (See Taniguchi et al., Oie) separately exist, the prior art does not show any motivation to combine them into a system such as that claimed in claim 1.

### Conclusion

11. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The following prior art further shows the current state of the art in image print order systems:

i. Ohtsuka US 6,198,526

ii. Hatakenaka et al. US 6,563,542

12. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Timothy J Henn whose telephone number is (703) 305-8327. The examiner can normally be reached on M-F 7:30 AM - 5:00 PM, alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wendy R Garber can be reached on (703) 305-4929. The fax phone

Art Unit: 2612

number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TJH 3/31/2004

PRIMARY EXAMINER